

# A MOBILE BASED FRAMEWORK TO ENHANCE E-ASSESSMENT

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## Motivation of the Work

The increase use of mobile devices and its applications in every aspect in our daily life, makes it necessary for the purpose of education.



Researcher want to provide a mobile based E-assessment to help improve the performance of instructors and students to be more efficient and effective in the higher educational sector.



## Thesis Objectives

This research aims to build a model that facilitates instructors in building exams and exercises questions, helps them in assessing students based on certain factors.

Create new opportunities, and create new facilities for staff and students.

Highlighting students' weak points, and providing tips on how to avoid common exam mistakes during the course.



Guide instructors in overall assessment process, and enhance student's performance during the course, resulting in higher exam results.

A mobile application will be developed and applied for testing.



## Research Plan

### First Year

- Study and analysis state of the art.
- Writing literature, and background.
- Revision and Precision of objectives

### Second Year

- Focus on building up the model.
- Develop the mobile application.

### Third Year

- Testing functionality and the usability of the mobile application and apply enhancements
- Writing thesis documentation



## Next Year Planning



Revision and Precision of objectives.



Complete the state of the art analysis.



Implementation of the mobile application.



## References

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